

1 STATE OF ALABAMA
2 ALABAMA PUBLIC SERVICE COMMISSION
3 MONTGOMERY, ALABAMA
4
5

6 IN RE: BELLSOUTH TELECOMMUNICATIONS,
7 INC.,
8

9 DOCKET NO. 25835

VOL. II

10
11
12 PROCEEDINGS taken before the Alabama
13 Public Service Commission in the
14 above-referenced matter on August 19,
15 1997, (morning session) commencing at
16 9:05 a.m. in the hearing room of the
17 Alabama Public Service Commission, RSA
18 Union Building, 100 North Union Street,
19 Room 904, Montgomery, Alabama, before Sha
20 Hurst, Certified Shorthand Reporter and
21 Notary Public in and for the State of
22 Alabama at Large.
23

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ALABAMA

P R O C E E D I N G S

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4 JUDGE GARNER: For the record, we're
5 here this morning of August the
6 15th, 1997 for the continued
7 hearing of Docket 25835.

8 Are there any preliminary
9 matters that we need to address
10 before we proceed with the
11 BellSouth witness?

12 MR. ALEXANDER: Your Honor, Tom
13 Alexander for BellSouth. At
14 the end of the hearing
15 yesterday you had requested a
16 copy of the exhibit, that the
17 performance measurement portion
18 of the AT&T/BellSouth
19 interconnection agreement be
20 admitted. I think Your Honor
21 marked it as Petitioner's
22 Hearing Exhibit No. 12?

23 JUDGE GARNER: That's correct.

1 MR. ALEXANDER: I have given the
2 court reporter a copy and have
3 copies for the parties for the
4 record.

5 JUDGE GARNER: If you will,
6 distribute those.

7 JUDGE GARNER: And I take it you are
8 Ms. Calhoun?

9 MS. CALHOUN: Yes.

10 JUDGE GARNER: If you will stand and
11 raise your right hand, please,
12 ma'am.

13 (Witness sworn)

14 JUDGE GARNER: You may be seated.

15 MR. ELLENBERG: Your Honor, I'm
16 William Ellenberg. I'm
17 appearing on behalf of
18 BellSouth Telecommunications.
19 I'll be doing direct
20 examination of Ms. Calhoun.
21 Shall we proceed?

22 JUDGE GARNER: Yes. Proceed.
23

1 GLORIA CALHOUN, of lawful age,
2 having first been duly sworn, testified
3 as follows:
4

5 DIRECT EXAMINATION

6 BY MR. ELLENBERG:

7 Q. Will you state your full name for the
8 record, please?

9 A. My name is Gloria Calhoun.

10 Q. What is your business address, Ms.
11 Calhoun?

12 A. 675 West Peachtree Street, Northeast,
13 Atlanta, Georgia.

14 Q. By whom are you employed at that address?

15 A. By BellSouth Telecommunications, Inc.

16 Q. What is your position with BellSouth
17 Telecommunications, Inc.?

18 A. My title is Director of Regulatory
19 Planning.

20 Q. Ms. Calhoun, did you cause to be prepared
21 and filed in this proceeding 64 pages of
22 pre-filed direct testimony in question
23 and answer form?

1 you can move information back and forth.
2 It's not that complicated an
3 undertaking. And finally, that's
4 something that BellSouth service reps do
5 all the time. We're working and pulling
6 information back and forth from different
7 places.

8 Q. That last process you described is
9 generally referred to as cutting and
10 pasting; is that correct?

11 A. Yes.

12 Q. We'll talk about that in a second.

13 Back to CGI, regardless of
14 whether or not BellSouth should or should
15 not have done it, if a CLEC wants to have
16 the pre-ordering and ordering system
17 communicate information directly with
18 each other, the CLECs will have to
19 develop software on their own to be able
20 to do that?

21 A. Yes.

22 Q. And in order to do that the CLECs will
23 need to have the CGI specification for

1 LENS; is that correct?

2 A. Yes, that's correct.

3 Q. Now, on Page 24 of your rebuttal
4 testimony specifically about the first
5 ten lines or so, you discussed the CGI
6 specification for LENS. And my question
7 is, when did BellSouth complete
8 development of the CGI specification?

9 A. I don't know that I can say that
10 BellSouth completed development of that.
11 BellSouth had it in progress and
12 discontinued work on it in progress
13 because no CLEC was expressing an
14 interest in it. We had had a number of
15 discussions with AT&T about it, and we
16 had kind of stops and starts. And at the
17 point that AT&T told us that they weren't
18 interested in pursuing us, we stopped
19 spending time and money on it. We have a
20 draft version that's available that could
21 be updated and made available, but in the
22 absence of anyone asking for it, that
23 doesn't seem like a prudent use of our

ATTACHMENT 4

ECIC Issue # 96-003-STR
Electronic Bonding Alternative Solution(s)
Issue Resolution Statement
March 1997

As a result of recent industry developments, including the Ordering and Billing Forum's choice of EDI for Local Service Ordering, an ECIC Steering Subcommittee task group was created to seek alternative electronic communication interfaces. The task group's recommendation, as detailed below, should in no way be interpreted as diminishing ECIC's commitment to CMIP for existing and future applications. In fact, ECIC anticipates continuing to explore CMIP implementations of Local Service ordering and pre-ordering as the OBF requirements become available.

- The task group's recommendation is four-fold:
 1. Utilize Electronic Data Interchange (EDI) over TCP/IP and Secure Socket Layer 3 (SSL3) for the interface.
 2. Adapt the ECIC implementation of the T1.227/228 Standards to an EDI format.
 3. Create EDI formats for Local Service Requests, specifically pre-order functions.
 4. Create/charge an ECIC task group to evaluate and recommend interface technologies that meet industry needs.
- The ECIC Steering Subcommittee, in accepting the task group's recommendation, and has taken the following actions:
 1. Instruct various ECIC subcommittees to immediately address an EDI/SSL3/TCP/IP interface.
 2. Request the TCIF EDI Committee to provide EDI transaction sets for the implementation of Trouble Administration standards as well as transaction sets for Local Service pre-order functions.
 3. Create an ECIC task group to evaluate CORBA and DCE/RPC technologies for possible use. (See NTRG Charter on next page)
 4. Request OBF to disseminate to its members the results of the ECIC evaluation for their information.
 5. Determine on a case-by-case basis the appropriate interface(s) to be provided for other ECIC applications.

The NTRG Charter (New Technologies Research Group)

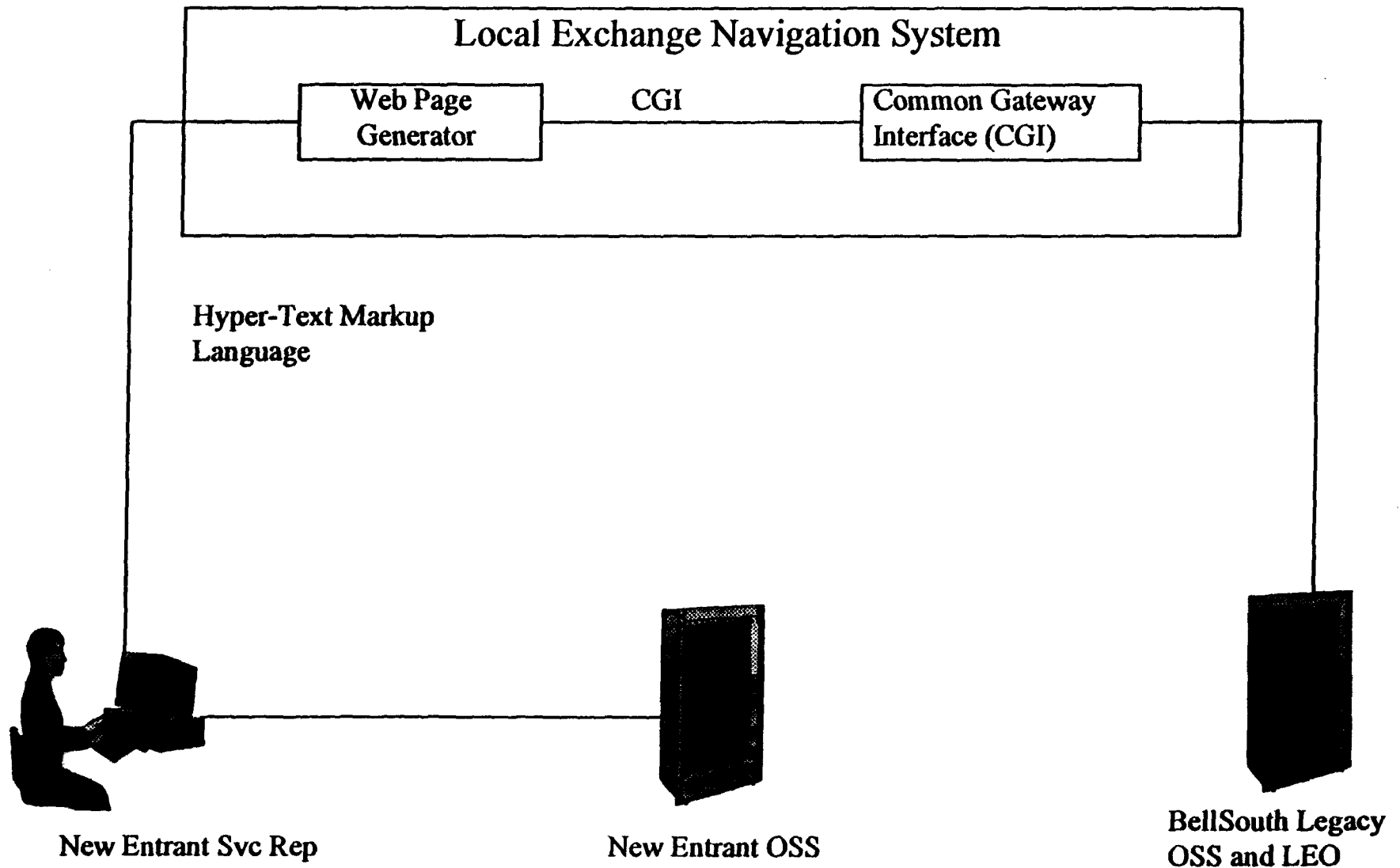
The charter of the NTRG is to research, analyze and report on possible long term interface solutions under the following guidelines:

1. Investigation limited to Corba and DCE/RPC
2. Application to Application (not GUI)
3. No restriction as to company size of operations
4. Develop a technology description
5. Critique Availability and implementation time frame
6. Identify barriers to ECIC implementation
7. Utilize the technical checklist presented in resolution proposal to ECIC Issue #96-003-STR
8. Report to the Steering Subcommittee at ECIC #13 (September, 1997)

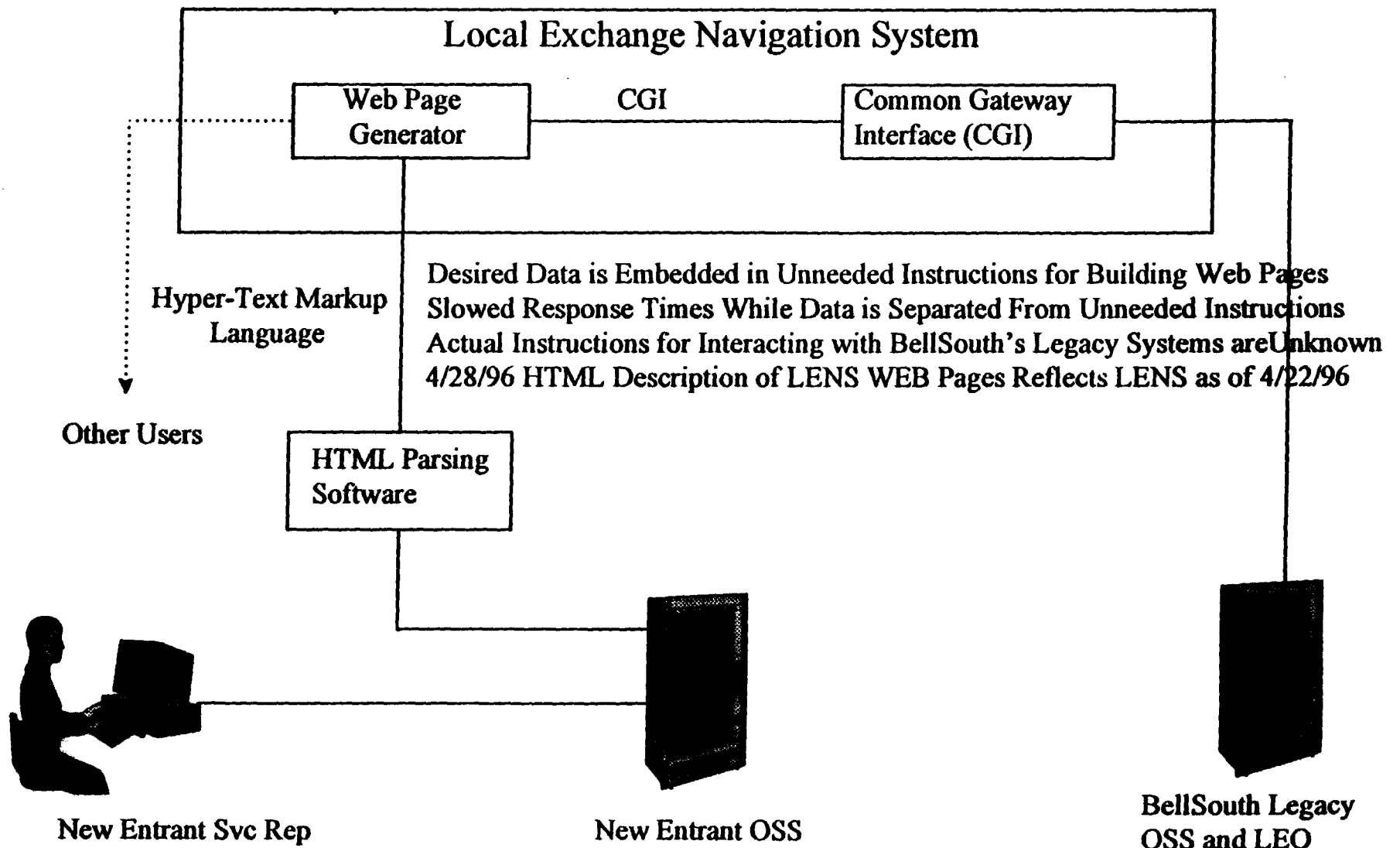
The immediate application focus of the group should be on Pre-ordering, Ordering and Trouble Administration.

ATTACHMENT 5

BellSouth's LENS is a Human to Machine Interface



**BellSouth's LENS is a Human to Machine Interface
HTML is not Usable for a Machine to Machine Interface**



BellSouth's LENS is a Human to Machine Interface
CGI Can Be An Effective Method to Allow Machine to Machine Operation

